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## Abstract of the Disclosure

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An electrical power management system is provided for effectively managing available electrical power for recharging batteries used in a plurality of battery-powered computers. The electrical power management system is of particular value when current from the available power supply is limited relative to the total charging current required for the batteries. Charging currents can be sensed to better manage the recharging process. Charging data can be sensed and recorded to optimize battery charging for a plurality of battery-powered computers.